



TECHNICAL DATA SHEET

91451

LED 8" COMMERCIAL CAN

INDOOR FIXTURE

FEATURES

- Energy efficient: save up to 80% in energy costs
- High lumen output
- Instant-On
- For covered ceilings only
- Suitable for TYPE IC Inherently Protected

APPLICATION

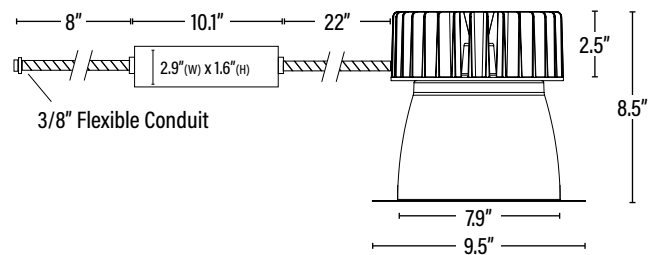
Ideal for; malls, hospitals, airports, offices, lobbies, corridors and other commercial applications.

PRODUCT DETAILS

ELECTRICAL	
Wattage	40W
Voltage	110-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	N/A
LIGHTING PERFORMANCE	
Lumens	4050
Lumens Per Watt (Lm/W)	99
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
Beam Angle	50°
Light Distribution	Type VS
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%
ENVIRONMENT	
Operating Temperature	-40°C ~ 40°C
Suitable Location	DAMP Indoor / Covered Ceilings
Ingress Protection Rating	IP43
LIFESPAN	
Average Life (Hours)	48,000
Warranty (Years)	5
CERTIFICATIONS	



COMPONENTS	
LED Light Source	SMD3030
Driver	N/A
CONSTRUCTION	
Housing	Aluminum Alloy
Base / Power Supply	Hard Wired
Finish	Reflective
PACKAGING	
Master Carton	1pc / 811768026665
Country of Origin	China
HS Tariff	9405.40.8200
DIMENSIONS	
Dimensions (Inches)	8.5" (L) x 9.5" (DIA)



ORDERING

ITEM#	DESCRIPTION	CASE
91451	LED COMMERCIAL 8" CAN/40W/50K/110-277V/DIMMABLE	1

Published lumens on LED products are approximate and may vary slightly.